POWER OF ATTORNEY BY ASSIGNEE OF ENTIRE INTEREST AND REVOCATION OF PRIOR POWERS

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Sir:

As assignee of record of the entire right, title and interest, the undersigned corporation hereby revokes all previous powers of attorney and appoints the attorneys and/or agents of Staas & Halsey LLP under USPTO Customer No. 21,171 to prosecute and transact all business in the United States Patent and Trademark Office for the following listed patent applications:

Docket No.	Serial No.:	Filing Date	Inventor(s)	Title
1668.1005	09/549,353	April 14, 2000	Krishnaswamy S. RAJAN	DETECTION OF BIOLOGICAL WARFARE AGENTS
1668.1021	09/629,175	July 31, 2000	Ophir FRIEDER et al.	SYSTEM FOR SIMILAR DOCUMENT DETECTION

All correspondence and telephone communications should be directed to:

Staas & Halsey LLP
1201 New York Ave., NW, Suite 700
Washington, DC 20005
Telephone: 202,434,1512
Facsimile: 202,434,1501

21171
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PATENT AND TRADEMARK OFFICE

ASSIGNEE CERTIFICATION

The undersigned assignee further states that the registered attorneys and/or agents identified in the new power of attorney above, are empowered and authorized to sign the statement(s) and certification(s) under 37 CFR 3.73(b) on behalf of the assignee. Attached to this power is/are "CERTIFICATE(S) UNDER 37 CFR 3.73(b)."

Alion Science and Technology

Dated 8-21-2003

By: <u>Mani'h C. N. -C.</u> Manik K. Rath

Vice President and Deputy Director Alion Science and Technology 1750 Tysons Boulevard

Suite 1300

McLean, VA 22102

STATEMENT AND CERTIFICATION UNDER 37 CFR 3.73(B)

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Sir.

Assignee, Alion Science and Technology, by way of inventor assignments to IIT Research Institute (IITRI) and by way of an asset This statement hereby certifies that the below listed patent applications are owned and continue to be owned by the

purchase agreement IIT Research Institute to Allon Science and Technology, Identified below:

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Docket No. Serial No.:	Serial No.:	Filing Date	Inventor(8)	Title	Assignment Recordation	Reel/Frame	Assignment
					Date		
1668.1021 09/629,175	09/629,175	July 31, 2000	Ophir FRIEDER et	4 SIMILAR	August 14, 2001	012072/0870	Inventors to
_			a.	DELECTION	142.24	013838/	ITAI to
1668.1021 09/629,175	09/629,175	July 31, 2000	Ophir FRIEDER et	SYSTEM FOH SIMILAH DOCUMENT	2003	0254	Allon
			in in	DETECTION		0000777	of or other tel
1668.1005	09/649,353	April 14, 2000	Krishnaswamy S. RAJAN	DETECTION OF BIOLOGICAL WARFARE	April 14, 2000	010/41/0938	ITAI
				_	March 10	013828/	ITAI to
1668.1005	1668.1005 09/549,353	April 14, 2000	Krishnaswamy S. RAJAN		2003	0254	Allon
				AGENIS			

If there are any fees associated with the filing of this Statement and Certification, please charge and/or credit the same to our Deposit Account No. 19-3935.

Respectfully submitted,

STAAS & HALSEY LLP

Mark J. Henry

Date:

Registration No. 36,162

1201 New York Avenue, N.W.

Washington, D.C. 20005

Telephone: (202) 434-1500 Facsimile: (202) 434-1501 Sulte 700

POWER OF ATTORNEY BY ASSIGNEE OF ENTIRE INTEREST AND REVOCATION OF PRIOR POWERS

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Sir:

As assignee of record of the entire right, title and interest, the undersigned corporation hereby revokes all previous powers of attorney and appoints the attorneys and/or agents of Staas & Halsey LLP under USPTO Customer No. 21,171 to prosecute and transact all business in the United States Patent and Trademark Office for the following listed patent applications:

Docket	Serial No.:	Filing Date	Inventor(s)	Title
No. 1668.1005	09/549,353	April 14, 2000	RAJAN	DETECTION OF BIOLOGICAL WARFARE AGENTS
1668.1021	09/629,175	July 31, 2000	Ophir FRIEDER et al.	SYSTEM FOR SIMILAR DOCUMENT DETECTION

All correspondence and telephone communications should be directed to:

Staas & Halsey LLP 1201 New York Ave., NW, Suite 700 Washington, DC 20005 Telephone: 202.434.1512

Facsimile: 202.434.1501

21171 21171 PATENT AND TRADEMARK OFFICE

ASSIGNEE CERTIFICATION

The undersigned assignee further states that the registered attorneys and/or agents identified in the new power of attorney above, are empowered and authorized to sign the statement(s) and certification(s) under 37 CFR 3.73(b) on behalf of the assignee. Attached to this power is/are "CERTIFICATE(S) UNDER 37 CFR 3.73(b)."

Alion Science and Technology

Dated	8-21-2003

: Manik C. Roth Manik K. Rath

Vice President and Deputy Director Alion Science and Technology 1750 Tysons Boulevard

Suite 1300

McLean, VA 22102

04:48pm

STATEMENT AND CERTIFICATION UNDER 37 CFR 3.73(B)

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

<u>S</u>::

Assignee, Alion Science and Technology, by way of Inventor assignments to IIT Research Institute (IITRI) and by way of an asset This statement hereby certifies that the below listed patent applications are owned and continue to be owned by the purchase agreement IIT Research Institute to Allon Science and Technology, identified below:

Assignment	Inventors to	IITRI to Alion	Inventors to	IITRI to Allon
Reel/Frame	012072/0870	013828/ 0254	010741/0938 Inventors to	013828/ 0254
Assignment Recordation Date	August 14, 2001	March 10, 2003	April 14, 2000	March 10, 2003
Title	SYSTEM FOR SIMILAR DOCUMENT DETECTION	SYSTEM FOR SIMILAR DOCUMENT DETECTION	DETECTION OF BIOLOGICAL WARFARE AGENTS	DETECTION OF BIOLOGICAL WARFARE AGENTS
Inventor(s)	Ophir FRIEDER et al.	Ophir FRIEDER et al.	Krishnaswamy S. HAJAN	Krishnaswamy S. RAJAN
Filing Date	July 31, 2000	July 31, 2000	April 14, 2000	April 14, 2000
Serial No.:	09/629,175	7.5	09/549,353	09/549,353
Docket No. Serial No	1668.1021	1668.1021 09/629,	1668.1005	1668.1005

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If there are any fees associated with the filing of this Statement and Certification, please charge and/or credit the same to our Deposit Account No. 19-3935.

Respectfully submitted,

STAAS & HALSEY LLP

Registration No. 38,162

Mark J. Henry

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1201 New York Avenue, N.W. Suite 700

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